## **Case Study**

**Customer Profile:** Research Facility

**Opportunity:** Design, build and commission an electromechanical automated airflow sampling system with 4 axes of coordinated motion control.

**Result: RG Group** designed, installed and commissioned a custom electromechanical system. The system integrated Parker<sup>®</sup> mechanics and electronics including actuators, drives and servo motors to a Lab View control system and operator interface.

**Advantage: RG Group**'s team helped this customer from the design phase through commissioning providing a variety of services including consultation, field installation, start-up configuration and support to meet the customer's sophisticated specifications.





